

ORIG. OFFICE AES	REFERENCE NO. 14190	ASST. ADMIN.	ORIG. DATE 11 09 76	FROM UNIVERSITY OF PITTSBURGH. THOMAS MAENCUSO
ACTION DIV/OFF SSC	A/D	BR.	ASSIGNED TO	
CONG. MAIL		Classified Documents Class. Series Copy		TO DONALD ROSS
<input type="checkbox"/> If interim reply is prepared for nature of Dir. and send ectly to O.C.R. <input type="checkbox"/> Return incoming attachment with reply. Indicate on letter.		SOURCE LTR MEM LTR. { TWX PAR WHR RPT ORL MRS		
FILE CODE				

SUBJECT (Unclassified)
REQUEST RECEIVING INFO ON
OAK RIDGE AND HANFORD POPULATIONS,
FOR EXTERNAL WHOLE BODY RADIATION

REMARKS
*Please call me regarding this
Ken Baker
3-5615*

INFO. COPIES DIST. BY MAIL RM.	REFERRED TO	DATE	FOR AMF USE	
			REFERRED TO	DATE
<i>Sent to Ross/Commerci 3/8</i>	ROSS	11/12		

INSTRUCTIONS (Put code in box):
 1. 1. Proper Handling 2. Info. 3. Admin. Sig.
 4. Admin. Sig. 5. Asst. Admin. Sig. 6. Div/Off Dir.
 7. Other (enter name)

Name: _____

U.S. ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

CORRESPONDENCE ACTION CONTROL HQ-284B (2-76)

- those exceeding the cumulative value of 5(m-18) for any period.
- B. All cases of exposure to a DERMA dose (soft X-Ray or B radiation) in excess of the guide values for any quarter or year.
 - C. All cases of exposure to internal emitter(s), which were estimated to yield 50% or more of the maximum permissible body burden (MPBB) for a period of 6 months or more, or where a dose commitment was made to the critical organ at or above the guide limits.

We would appreciate receiving the following information in connection with each individual case:

- Name (last, first and middle)
- SSAN
- Date of Birth
- Sex
- Race
- Radionuclide involved and its relative solubility in body fluids
- Mode of Intake
- Total time elapsed before return to levels below the guide value.

FOLDER #2 AUG. 5, 1976 - DEC. 1976
 2.3 MAENCUSO PROJECT (MORTALITY DATA)
 REPOSITORY DOE-FORESTAL
 COLLECTION MARKER FILES



University of Pittsburgh

GRADUATE SCHOOL OF PUBLIC HEALTH
Department of Industrial Environmental Health Sciences

November 9, 1976

Donald M. Ross, DSC, Chief
Health Protection Branch
Division of Operational Safety
ERDA Headquarters
Germantown, Maryland

Dear Don:

As a follow-up to our earlier telephone conversation relative to a possible listing of those cases involving potential exposures in excess of the ERDA guide limits, I would appreciate receiving for both the Oak Ridge and Hanford populations, the following information:

I. External Whole Body Radiation (EWBR):

- A. All cases of exposure to EWBR in excess of the guide values, for a quarterly or annual interval as well as those exceeding the cumulative value of 5(n-18) for any period.
B. All cases of exposure to a DERMA dose (soft X-Ray or B radiation) in excess of the guide values for any quarter or year.
C. All cases of exposure to internal emitter(s), which were estimated to yield 50% or more of the maximum permissible body burden (MPBB) for a period of 6 months or more, or where a dose commitment was made to the critical organ at or above the guide limits.

We would appreciate receiving the following information in connection with each individual case:

- Name (last, first and middle)
SSAN
Date of Birth
Sex
Race
Radionuclide involved and its relative solubility in body fluids
Mode of Intake
Total time elapsed before return to levels below the guide value.

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PITTSBURGH, PA. 15261

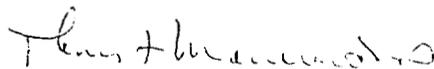
1190

Handwritten signature and notes: 'The Ross actio' and 'Re: file'

Donald M. Ross, DSC, Chief
November 9, 1976
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Your cooperation in furnishing the above as expeditiously as possible will be appreciated.

Regards,



Thomas F. Mancuso, M.D.
Research Professor
Department of Industrial
Environmental Health Sciences

cc: Dr. W.W. Burr

TFM/fam

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